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THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION EXCAVATION PERMIT DISTRICT 01

PERMIT NO.
TOWN/CITY:
ROAD/ROUTE:
DATE:

4480 Franconia NH-116 12/22/15

(THIS FORM IS NOT A PERMIT UNTIL APPROVED BY NHDOT)

District 1, 641 Main St, Lancaster, NH 03584 District 2, 8 Eastman Hill Road, Enfield, NH 03748 District 3, 2 Sawmill Road, Gilford, NH 03249 District 4, 19 Base Hill Road, Swanzey, NH 03446 District 5, 16 East Point Drive, Bedford, NH 03110 District 6, PO Box 740, Durham, NH 03824

Pursuant to R.S.A. 231:184, 185, 186 and R.S.A. 236:9, 10, 11, permission is requested to disturb the surface, shoulders, ditches or slopes as described below:

| 1) | On the east & w | est . | sides of Route | NH-116 | or | Easton Road | |
|----|--|-----------------|----------------|--------|----|-------------|--|
| 2) | in the Town of Fr | anconia | | | - | | |
| 3) | for the purpose of soil borings for the testing and design of "Northern Pass" underground transmission line | | | | | | |
| | | | | | | | |
| 4) | | | | | | | |
| | located (give distance to nearest crossroad and/or other local landmark and include sketch or plan) | | | | | | |
| | 4 locations along the east & west sides of NH-116 approx. 0.75 miles apart from the intersection of NH-18 to | | | | | | |
| | the Easton town line. | | | | | | |
| | See approved sketch location plans for boring locations. | | | | | | |
| 5) | during the period o | f dates hetween | 12/22/15 | | | and 1/1/16 | |

DIG SAFE PERMIT REQUIRED BY LAW (CALL 1-888-DIG-SAFE)

I/We hereby agree to conform to the following instructions and regulations in regards to the performance of the work proposed under this request. I/We also agree to any additional instructions issued by the District Engineer, or his authorized representatives during the process of the work.

If the pavement has to be disturbed, it must be sawcut, unless otherwise directed, prior to

OFFICE USE ONLY

excavating. The pavement and base coarse materials are to be discarded. Excavation below subgrade is to be saved and used for backfill to prevent differential frost heaving. The disturbed area must be backfilled in layers not exceeding EIGHT inches (8") and thoroughly compacted. The base coarse shall be replaced as constructed. Hot bituminous pavement (HBP) shall be used for all patching material at a depth equal to the existing, unless otherwise stated. Earth areas disturbed will be replaced in kind, loamed, fertilized, seeded and mulched. All material and construction practices shall conform to the NHDOT Standard Specifications for Road and Bridge Construction, latest edition, and any amendments thereto. Interruptions to traffic shall be kept to a minimum and be maintained in accordance with the most current edition of the Manual on Uniform Traffic Control Devices. When conditions warrant, flaggers and or uniformed officers shall be utilized and be of a competent nature. No work shall be performed between November 15 and April 15, between dusk and dawn, or during periods of inclement weather, unless otherwise directed.

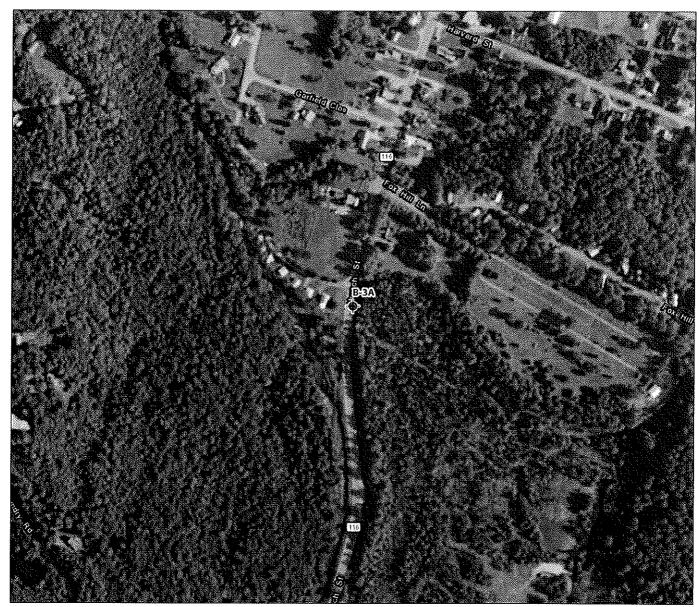
I/We agree to indemnify, defend and save harmless the State of New Hampshire from any and all claims arising from the construction, maintenance and operation of the said item(s) and appurtenances as described in this Permit and agree to obtain permits from the District Engineer before performing any future excavation for maintenance or renewal of the said items(s) or appurtenances within the highway limits. I/We agree to assume such additional cost as the State may incur due to the maintenance, operation, renewal, extension and inspection or of my/our failure to perform this work in the manner prescribed. It is understood and agreed that this Permit is for the right of construction, occupancy, operation and future maintenance of the said items(s) or appurtenances as described in the Permit and is by sufferance only. In the event of future alterations to the highway or highway right-of-way, the State reserves the right to require certain alterations, relocations, or complete removal of said item(s) promptly by the utility and at no expense to the State. I/We are familiar with the penalty imposed by R.S.A. 236:14.

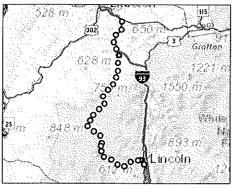
Where Applicable, in accordance with RSA 72:23, I(b), this agreement is made between the parties subject to the condition that the owner/ operator shall pay all properly assessed real and personal property taxes. Failure of the owner/ operator to pay duly assessed personal and real taxes when due shall be cause to terminate this agreement. In accordance with the requirements of RSA 72:23, I(b), the owner/operator shall be obligated to pay real and personal property taxes on structures or improvements added.

By signature below, I/We agree to the conditions and/or additional requirements as set forth in this document.

(PLEASE PRINT)

| CONTRACTOR: | Terracon | | (603) 828-8200 | | | | | | |
|--|--|---------------------------|--|--|--|--|--|--|--|
| ADDRESS: | 77 Sundial Avenue, Suite 401W, | | | | | | | | |
| SIGNATURE: | anga flis | TITLE: | Staff Geotechnical Engineer | | | | | | |
| PRINTED NAMI | 3: Angus Strachan | | • | | | | | | |
| OWNER: | Eversource Energy | | (603) 634-3406 | | | | | | |
| ADDRESS: | 1250 Hooksett Road, Hooksett | TITLE: | Eversource Project Manager | | | | | | |
| SIGNATURE: | John | Jerry P. Fortier | Diologico i Tojou III de de la companya de la compa | | | | | | |
| X// | | | | | | | | | |
| 24 HOUR CONT | ACT PERSON: Angus Strachan | TEL. NO. | (003) 620-6200 000 201 00-2 | | | | | | |
| (FOR DISTRICT OFFICE USE ONLY) ADDITIONAL REQUIREMENT | | | | | | | | | |
| No work during inclement weather that would impede NHDOT maintenance and snow removal operations. | | | | | | | | | |
| Disturbed areas w | ithin the right of way shall be loamed ar | nd seeded with mulch/hay. | | | | | | | |
| Vegetation to be checked by the highway patrol foreman for NHDOT. | | | | | | | | | |
| No work within the | ne paved surfaces. | | | | | | | | |
| Police detail requ | ired for borings less than 10 feet off the | traveled way. | | | | | | | |
| Bond # 09205847 issued by Fidelity and Deposit if Maryland for \$10,000 is on file at the District One Office. | | | | | | | | | |
| Prior to initiating work, the applicant shall furnish a SURETY BOND OR LETTER OF CREDIT in the amount of \$10,000.00 which shall remain in forces for two years after completion and NHDOT | | | | | | | | | |
| acceptance of the project. | | | | | | | | | |
| Contact Person: Work to Begin: | Jon Bushway Title: Patro | l Foreman Te Work to End: | lephone No. (603) 823-5516 | | | | | | |
| Permit Number: | 4480 | Expires: | 1/1/16 | | | | | | |
| City/Town: | Franconia | Patrol Section: | 116 | | | | | | |
| Approved By: | | | | | | | | | |
| For the Director of Administration, N.H. Dept. of Transportation | | | | | | | | | |
| Revised 12/03/10 | | | | | | | | | |

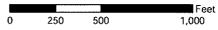




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Proposed Boring Locations

DATA SOURCES: Terracon - Proposed Boring Locations ESRI WMS - World Aerial Imagery, World Topo, World Transportation Overlay



Project No.: J1155175 Date:

Dec 2015 Drawn By: IMS

Reviewed By:

Terracon

77 Sundial Ave, Suite 401W

Manchester, NH 03103

PH. (603) 647 9700

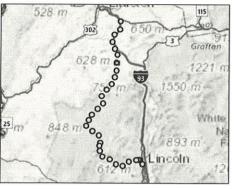
terracon.com

Proposed Boring Locations

Northern Pass Alignment Woodstock to Franconia Grafton County, New Hampshire Exhibit

B-3A





Proposed Boring Locations

Stake broke

DATA SOURCES: Terracon - Proposed Boring Locations ESRI WMS - World Aerial Imagery, World Topo, World Transportation Overlay



Project No.: J1155175

Date: Dec 2015

Drawn By:

Reviewed By:

JR

Merracon

77 Sundial Ave, Suite 401W

Manchester, NH 03103

PH. (603) 647 9700

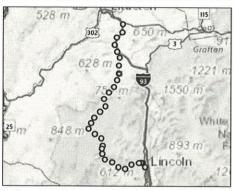
terracon.com

Proposed Boring Locations

Northern Pass Alignment Woodstock to Franconia Grafton County, New Hampshire Exhibit

B-4





Proposed Boring Locations

no Stake

Project No.: J1155175 Date:

Dec 2015 Drawn By:

IMS Reviewed By:

Reviewed By: JRG



77 Sundial Ave, Suite 401W

Manchester, NH 03103

PH. (603) 647 9700

terracon.com

Terracon - Proposed Boring Locations ESRI WMS - World Aerial Imagery, World Topo, World Transportation Overlay

0 250 500 1,000

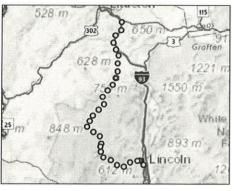
DATA SOURCES:

Proposed Boring Locations

Northern Pass Alignment Woodstock to Franconia Grafton County, New Hampshire **Exhibit**

B-4A





Proposed Boring Locations

no stake

DATA SOURCES:
Terracon - Proposed Boring Locations
ESRI WMS - World Aerial Imagery, World Topo, World Transportation Overlay

Feet
0 250 500 1,000

Project No.: J1155175

Date:

Dec 2015 Drawn By:

IMS Reviewed By:

JI

77 Sundial Ave, Suite 401W

Manchester, NH 03103

PH. (603) 647 9700

terracon.com

Proposed Boring Locations

Northern Pass Alignment Woodstock to Franconia Grafton County, New Hampshire **Exhibit**

B-5